10/031442 JC13 Rec'd PCT/PTO 22 JAN 2002

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Takuya MIYAKAWA, et al.

Appln. No.PCT/JP01/04248

Group Art Unit: Not Yet Assigned

Confirmation No.: Not Yet Assigned

Examiner: Not Yet Filed

Filed: January 22, 2002

For: HEAD MEMBER, METHOD

FOR INK-REPELLENT TREAT

TREATMENT AND

APPARATUS FOR THE SAME

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents Washington, D.C. 20231

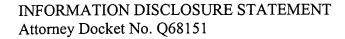
Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached Form PTO-1449 and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date for an application other than a continued prosecution application (CPA) under §1.53(d); (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

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In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant submits the following explanations:

English Language Abstract Nos. 63081050, 01087359, 04345883, 11152569 and 20000326514 are submitted herewith as concise statements of relevance of Japanese Patent Application Nos. 63-81050, 64-87359, 4-345883, 11-15256925 and 2000-326514 of the above-identified application.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,

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Date: January 22, 2002

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Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of 1

Application Number Not Yet Assigned Confirmation Number Not Yet Assigned January 22, 2002 Filing Date First Named Inventor Takuya MIYAKAWA Not Yet Assigned Art Unit Not Yet Filed **Examiner Name**

Q68151

Attorney Docket Number

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| U.S. PATENT DOCUMENTS | | | | | | | |
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| Examiner Initials* | Cite No.1 | Document Number | | Publication Date | | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | |
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| Examiner Initials* | Cite No.1 | Foreign Patent Document | | | Publication Date | Name of Patentee or | |
| | | Country Code ³ | Number ⁴ | Kind Code ⁵ (if known) | MM-DD-YYYY | Applicant of Cited Document | Translation ⁶ |
| | | JР | 63-81050 | A | 04/11/88 | | |
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| OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS | | | | | | |
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| Examiner Initials* | Cite No.1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published. | Translation ⁶ | | | |
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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